# Volume VI, Section 3—DL Tools Record Layouts

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## **Cash Detail External Add Record Layout**

#### Message Class - DLEXCASH

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	6	6	School Code	X00000-X99999 where X = G or E	Left
2	7	8	2	Program Year	03, 04, or 05	Left
3	9	9	1	Record Type/	R = Cash Receipts (Drawdowns)	Left
				Transaction Type	X = Excess Cash/Refund of Cash	
4	10	17	8	GAPS Date/Applied Date/Transaction Date GAPS Date for cash receipts Applied Date is the date the excess cash/refund of cash is applied	19000101 - 20991231 Format is CCYYMMDD	Date
5	18	28	11	Transaction Amount The amount for cash receipt or return of excess cash	-2147483648 - 02147483647  Excess Cash/Refunds of Cash and Receipts are normally positive. Only use the negative sign for reversing transactions.	Right
6	29	41	13	GAPS Control Number Code received from GAPS for cash receipts	Numeric >= 0  Blank  Blank when not available  Blank when Record Type = X	Right
7	42	56	15	Check Number The check number returned by the school on a check for return of excess cash/refund of cash	$\begin{aligned} & \text{Numeric} >= 0 \\ & \text{Blank} \\ & \text{Blank when not available} \\ & \text{Blank when Record Type} = R \end{aligned}$	Right

#### **Cash Detail External Add Record Layout (Continued)**

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
8	57	80	24	Filler	Blanks	Left
		Total Bytes	80			

## Loan Detail External Add Record Layout

#### **Message Class - DLEXLOAN**

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	8	8	As-of-Date/End Date	Format is CCYYMMDD	Date
				The last day of the reporting period		
2	9	9	1	Record Type	B = Booked Loan Detail	Left
					U = Unbooked Loan Detail	
3	10	30	21	Loan Identifier Unique Identifier created	Student's Social Security Number: 001010001–999999999	Left
				at the time of origination	Loan Type:	
					S = Subsidized	
					U = Unsubsidized	
					P = PLUS	
					Program Year: 03, 04, or 05	
					School Code: $X00000-X99999$ where $X = G$ or $E$	
					Loan Sequence Number: 001–999	
4	31	36	6	School Code	X00000-X99999 where $X = G$ or $E$	Left
5	37	43	7	Gross Amount	-999999 to 0999999	Right
				The total gross amount for the loan	Normally positive	
6	44	50	7	Fee Amount	-999999 to 0999999	Right
				The total fee amount for the loan	Normally positive	
7	51	57	7	Interest Rebate Amount	-999999 to 0999999	Right
				The total interest rebate amount for the loan	Normally positive	

#### Loan Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
8	58	64		Net Amount The total net amount for the loan	-999999 to 0999999 Normally Positive	Right
9	65	80	16	Filler	Blanks	Left
		Total Bytes	80			

## Disbursement Detail External Add Record Layout

#### Message Class - DLEXDISB

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	8	8	As-of-Date/End Date	Format is CCYYMMDD	Date
				The last day of the reporting period		
2	9	9	1	Record Type	B = Booked Disbursement Detail	Left
					U = Unbooked Disbursement Detail	
3	10	30	21	Loan Identifier Unique Identifier created	Student's Social Security Number: 001010001–99999998	Left
				at the time of origination	Loan Type:	
					S = Subsidized	
					U = Unsubsidized	
					P = PLUS	
					Program Year: 03, 04, or 05	
					School Code: $X00000-X99999$ where $X = G$ or E	
					Loan Sequence Number: 001–999	
3	31	36	6	School Code	X00000-X99999 where $X = G$ or E	Left
				Direct Loan School Code		
				Also, identifies school originating loan record		
4	37	41	5	Total Gross Amount	Numeric > 0	Right
				The sum of the actual gross amounts (in dollars) for the loan	Can be blank (If any of fields 4, 5, 6, and 7 are blank, corresponding loan record is not created)	
5	42	46	5	Total Loan Fee Amount	Numeric > 0	Right
				The sum of the actual loan fee amounts (in dollars) for the loan	Can be blank (If any of fields 4, 5, 6, and 7 are blank, corresponding loan record is not created)	

# Disbursement Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
6	47	51	5	Total Interest Rebate Amount The sum of the actual interest rebate amounts (in dollars) for the loan	Numeric > 0  Can be blank (If any of fields 4, 5, 6, and 7 are blank, corresponding loan record is not created)	Right
7	52	56	5	Total Net Amount  The sum of the actual net amount (in dollars) for the loan	Numeric > 0  Can be blank (If any of fields 4, 5, 6, and 7 are blank, corresponding loan record is not created)	Right
8	57	61	5	Disbursement Actual Gross Amount	Numeric >= 0	Right
9	62	66	5	Disbursement Actual Loan Fee Amount	Numeric >= 0	Right
10	67	71	5	Disbursement Actual Interest Rebate Amount	Numeric >= 0	Right
11	72	76	5	Disbursement Actual Net Amount	Numeric >= 0	Right
12	77	82	6	Disbursement Actual Net Adjustment	-99999 to 099999 Can be blank	Right
13	83	84	2	Disbursement Number The disbursement number for the current disbursement transaction	01–04 for PLUS 01–20 for Subsidized/ Unsubsidized	Right
14	85	86	2	Disbursement Sequence Number The sequence number that determines the order in which the disbursement activity is processed within EDExpress	01–99	Right

# Disbursement Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
15	87	88	2	Previous Disbursement Sequence Number The Disbursement Sequence Number of the disbursement activity immediately preceding this disbursement record. This field is only used for 2004-2005 and forward, and is used to determine disbursement order only. It is not stored.	For 2004-2005 and forward: 00-99 or Blank For 2002-2003 and 2003-2004: Filler	Left
16	89	89	1	Transaction Type— Disbursement Disbursement Activity recorded at COD	A = Adjusted Disbursement Amount D = Disbursement	Left
17	90	97	8	Transaction Date  Date of accepted disbursement activity at COD:  Date of Accepted Sequence #01 at COD  OR  Date of latest Accepted Disbursement Type Q (disbursement date change) at COD if exists	Format is CCYYMMDD  For 2002-2003: 20010622-20041027  For 2003-2004: 20020622-20051027  For 2004-2005: 20030622-20061027	Date
		Total Bytes	97			